

Level	Description	Example
M3 meta-metamodel	Defines language for specifications of metamodels	MetaClass, MetaAttribute, MetaOperation
M2 metamodel	Instance of meta-metamodel Defines language for describing specifications of models	Class, Attribute, Operation, Component
M1 model	Instance of meta-metamodel Defines language for describing information domains	Point, xCoordinate, yCoordinate, move (int dx, int dy)
M0 user objects	Instance of model	Point [x=100; y=20]

FIG. 1B- Prior Art

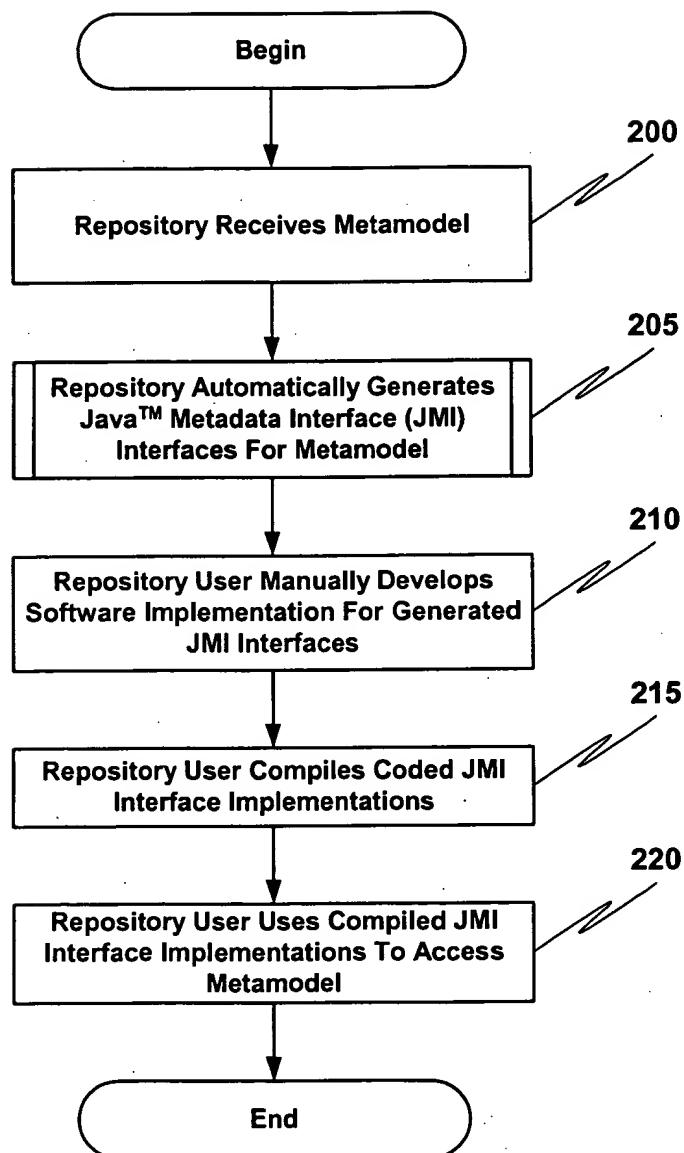


FIG. 2 - Prior Art

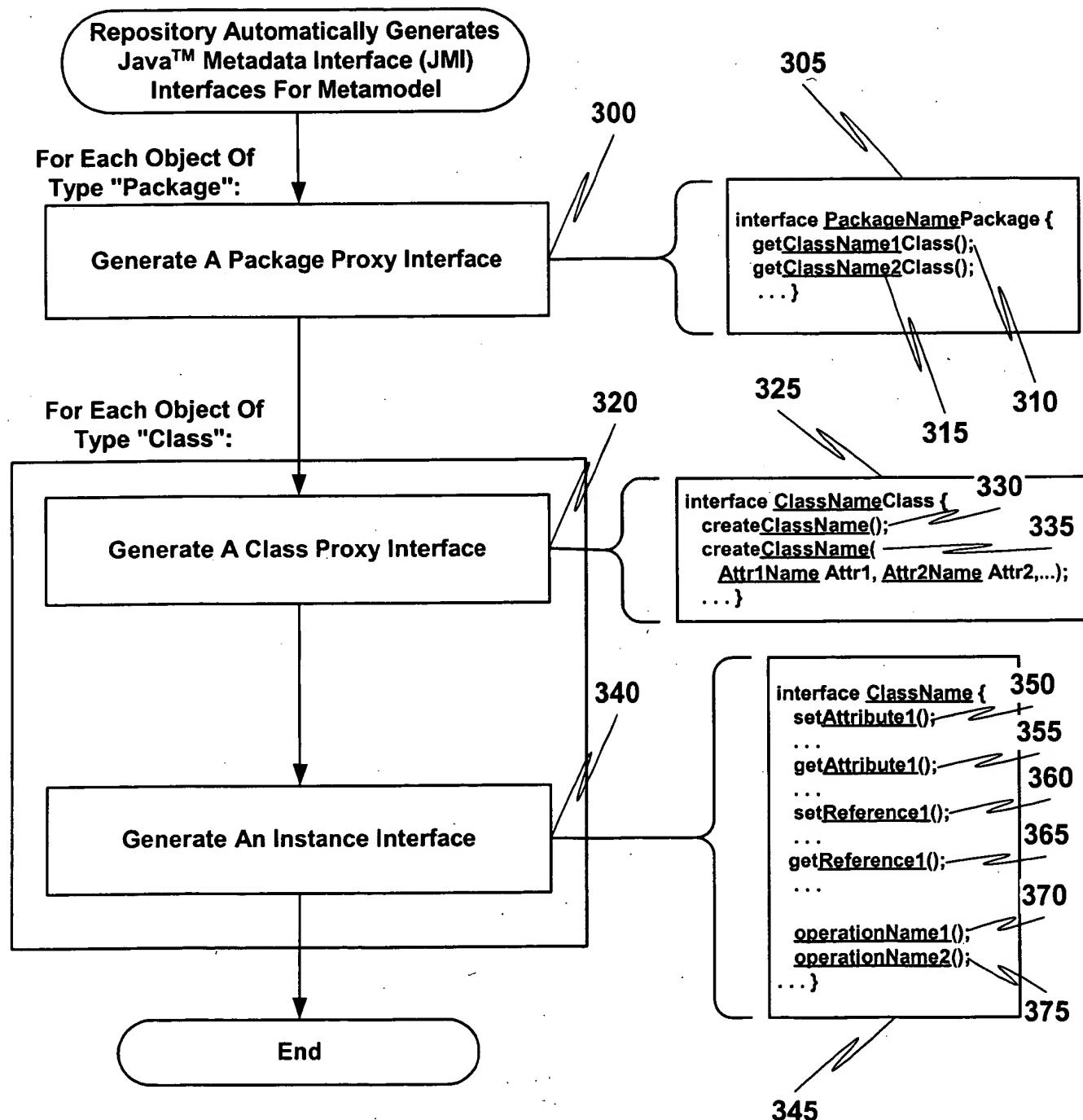


FIG. 3 - Prior Art

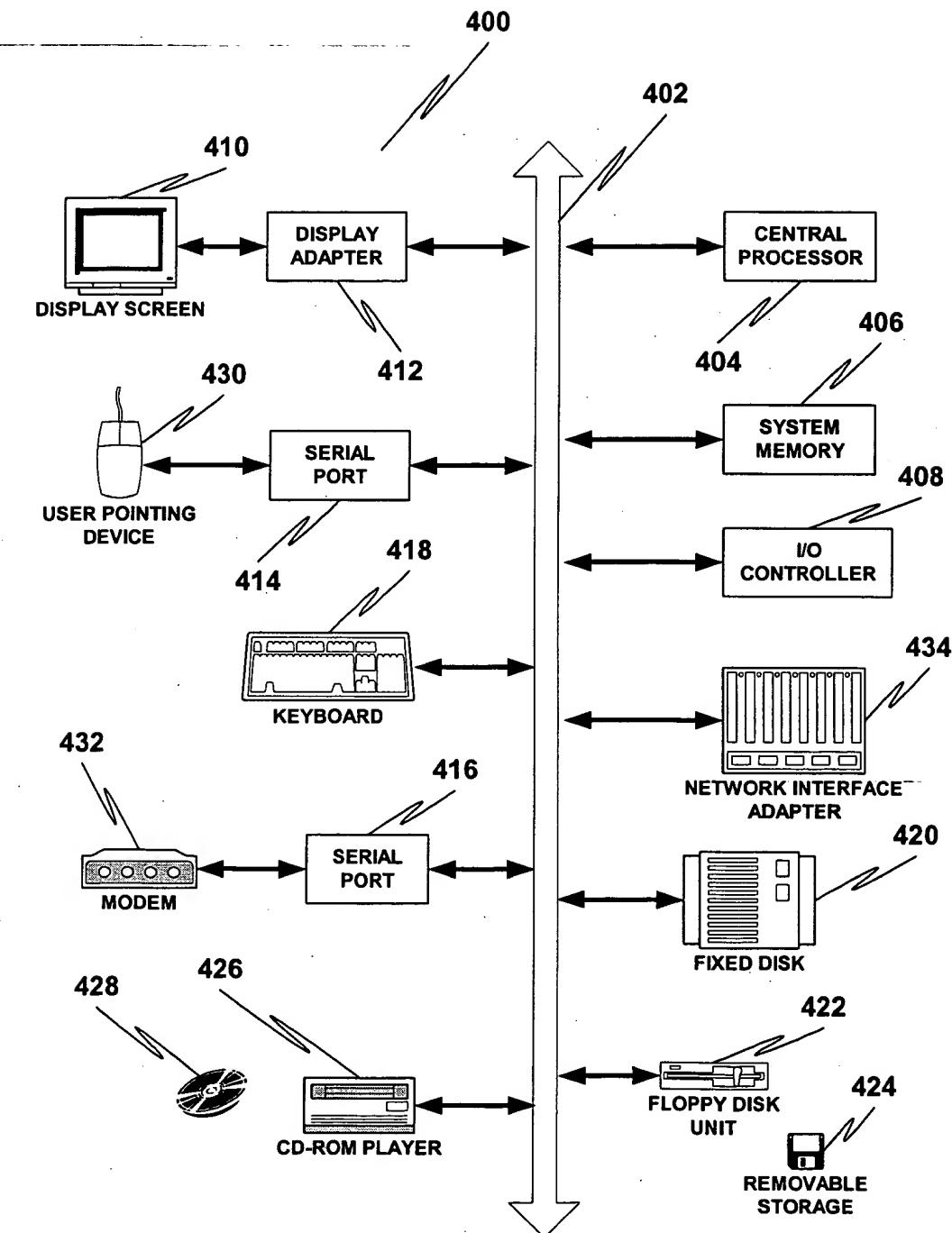


FIG. 4

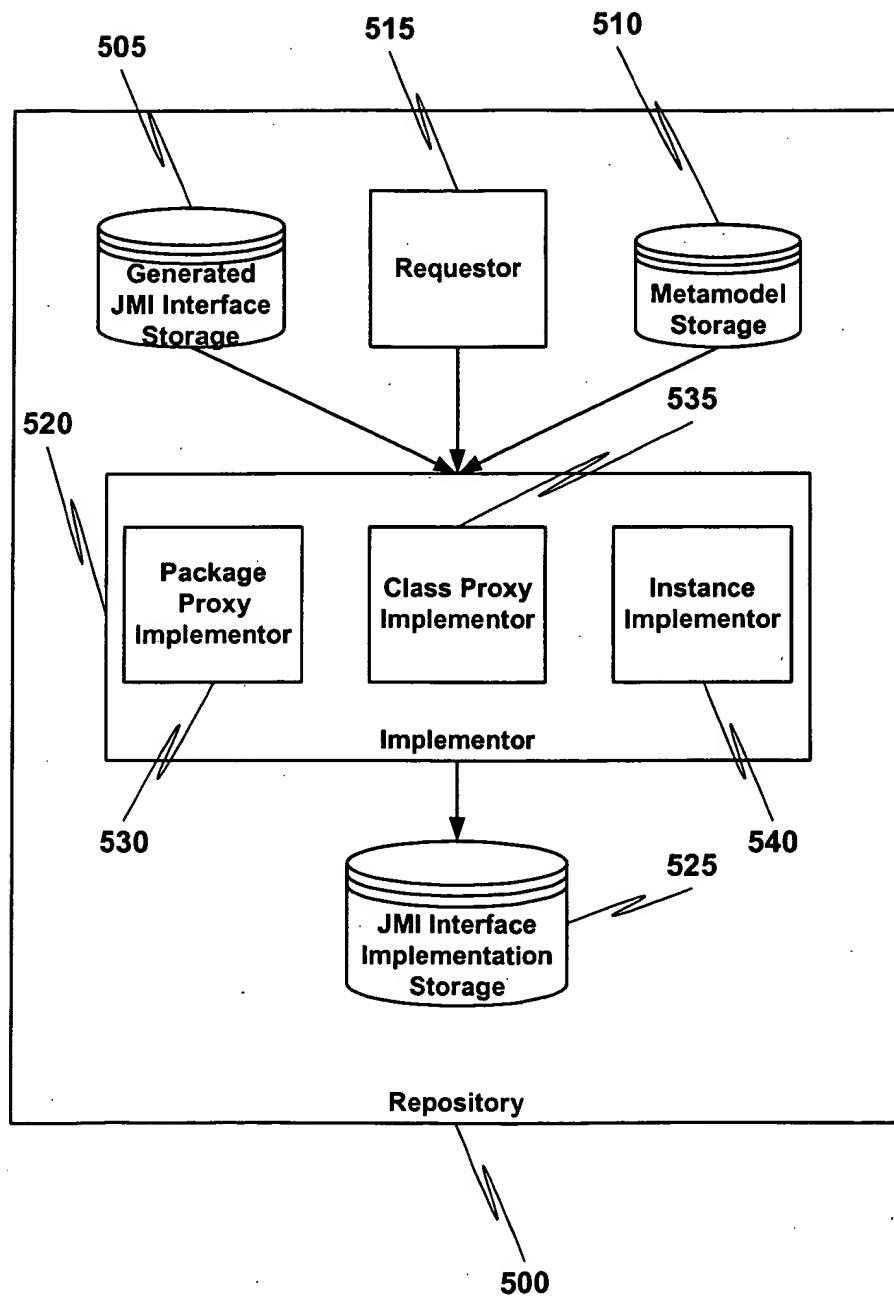


FIG. 5

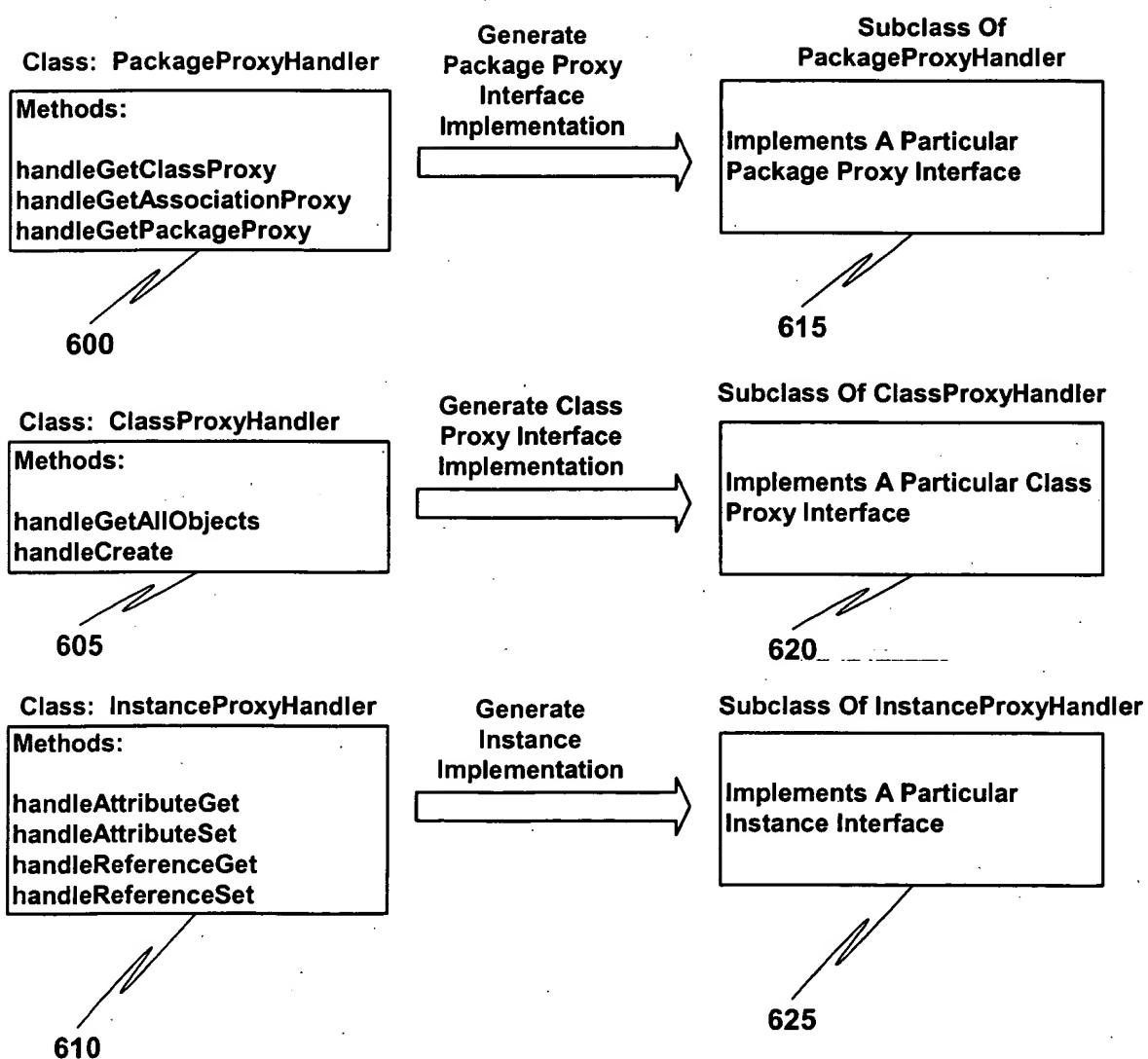


FIG. 6

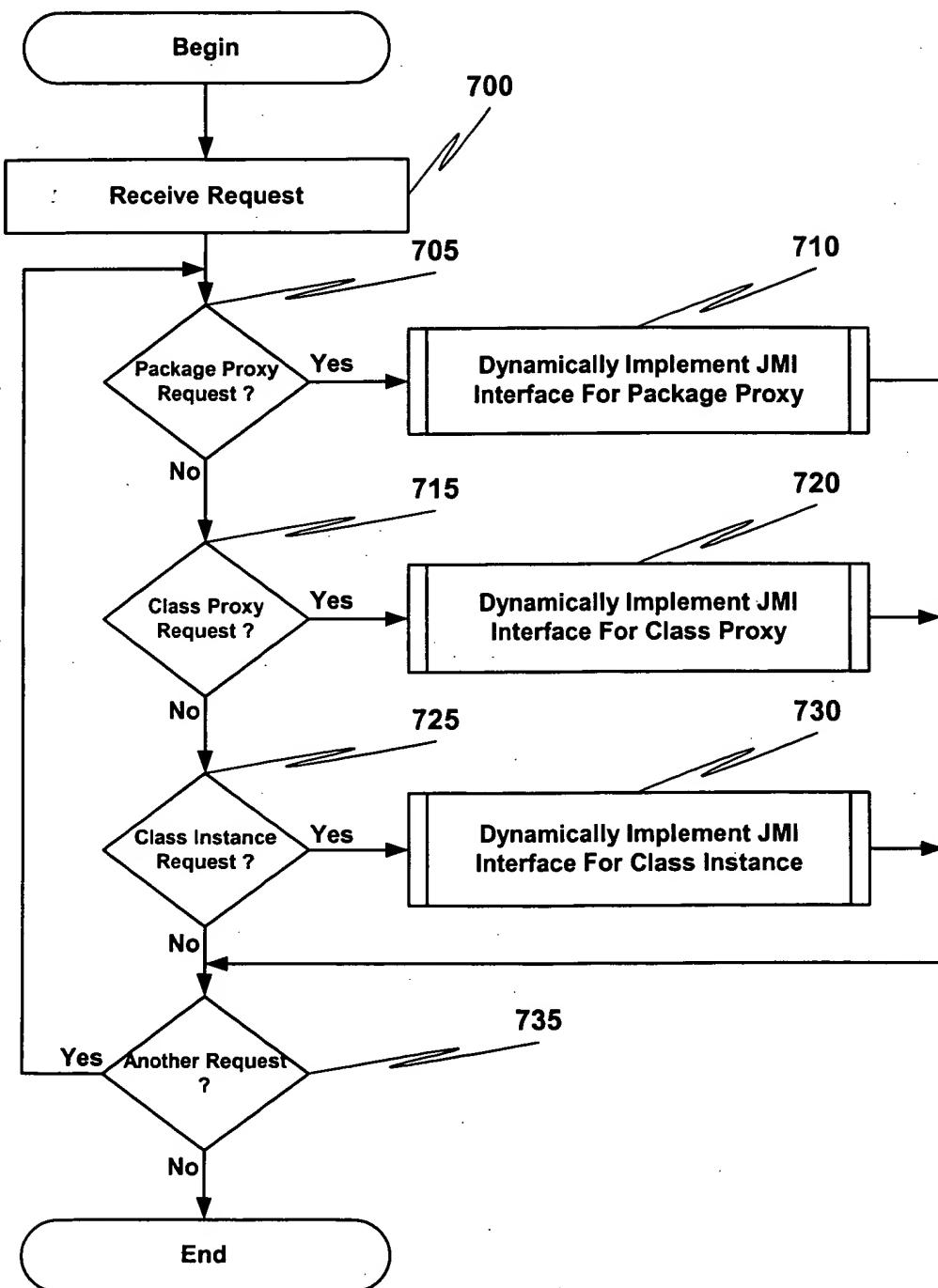


FIG. 7

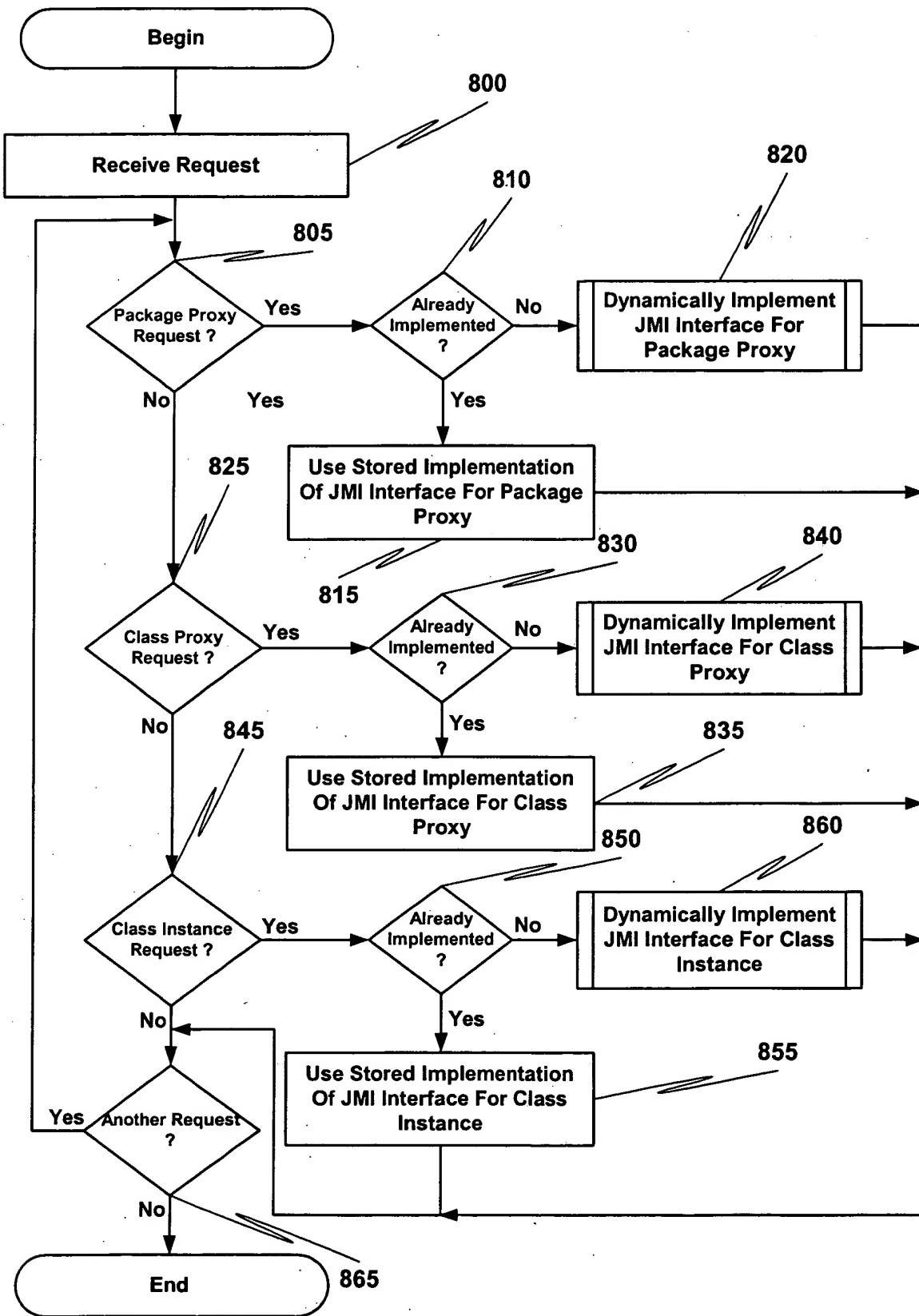


FIG. 8

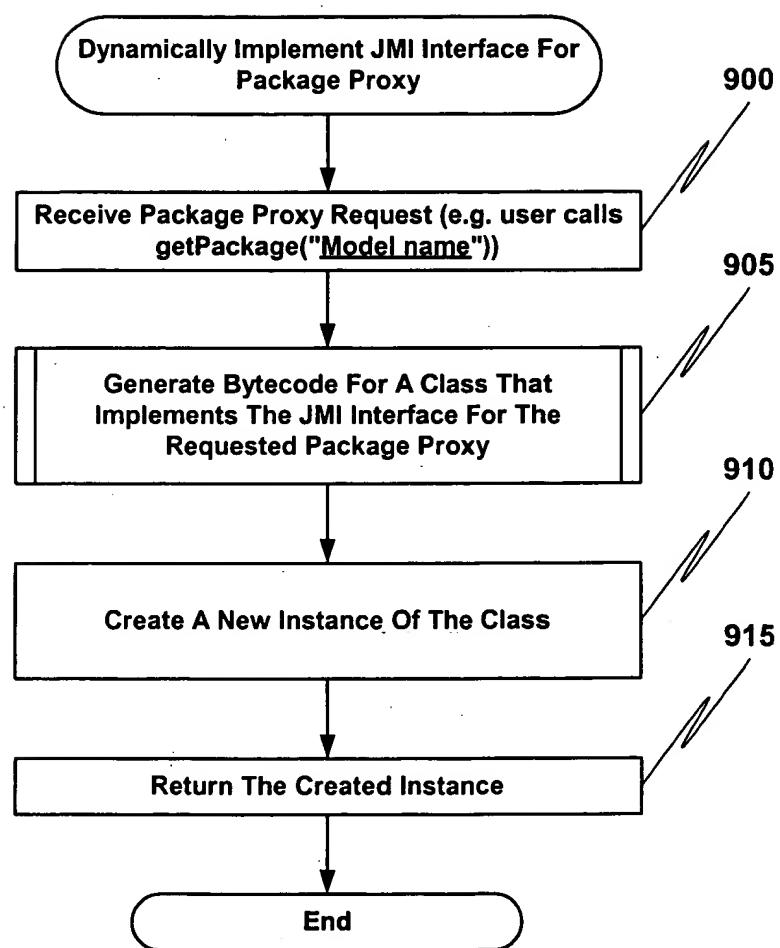


FIG. 9

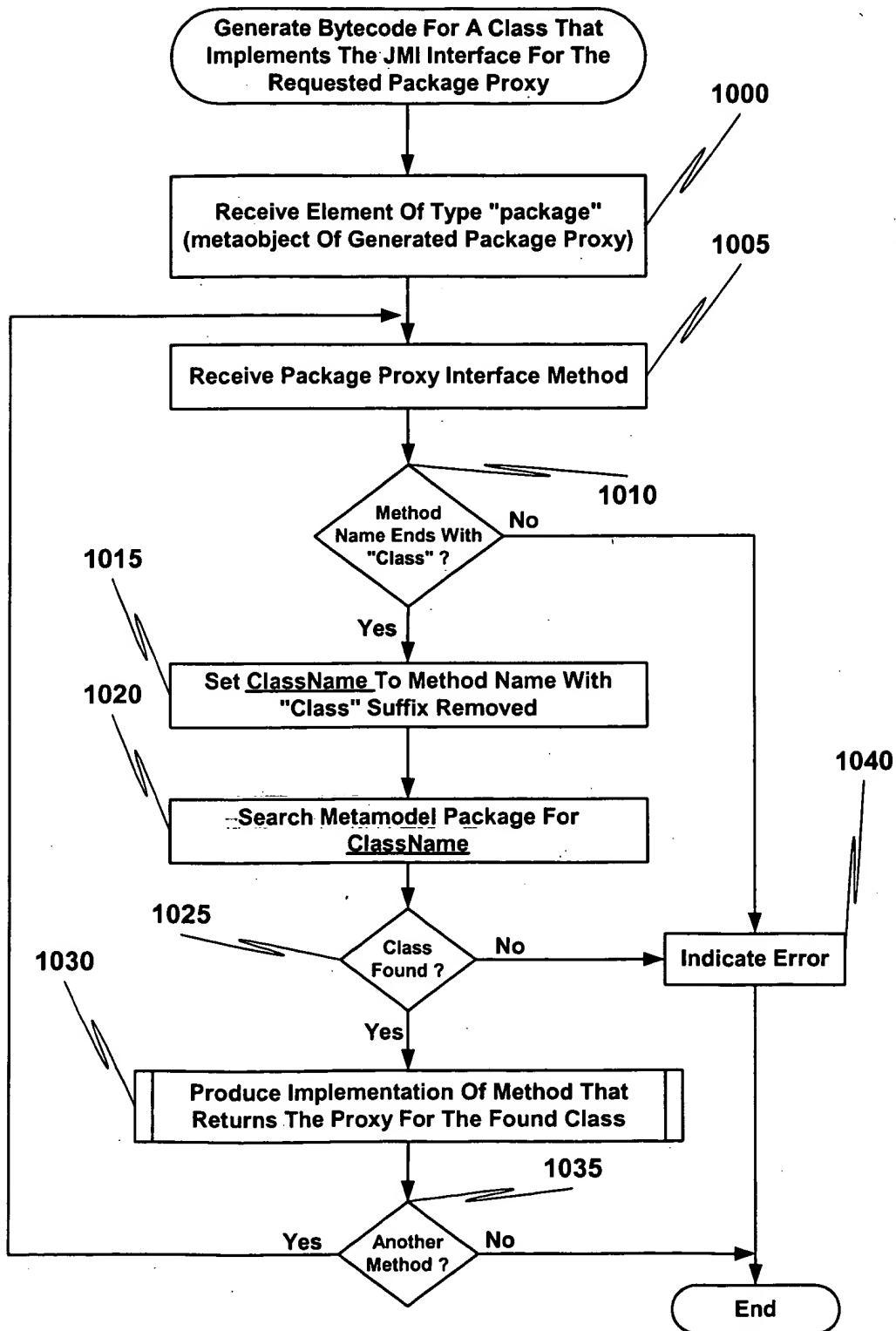


FIG. 10

00000000000000000000000000000000

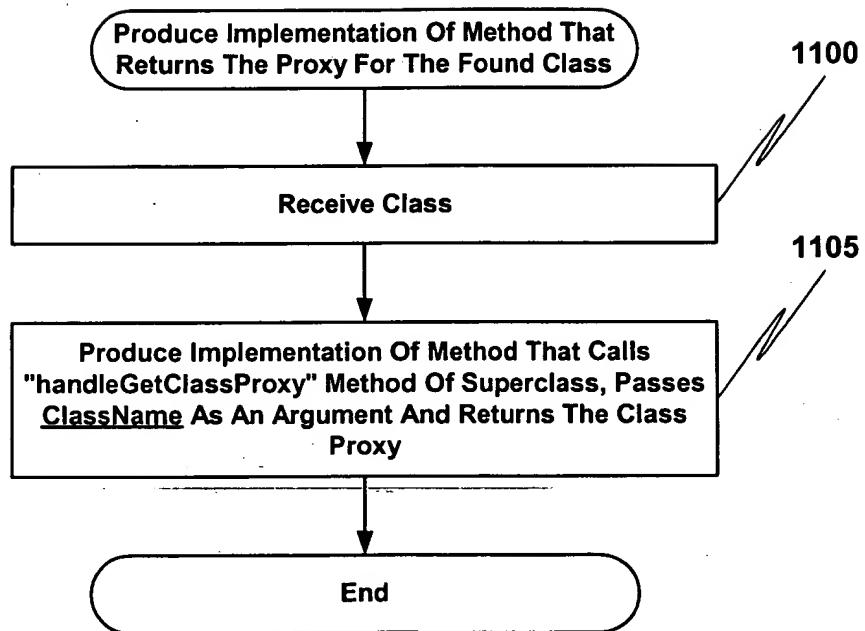


FIG. 11

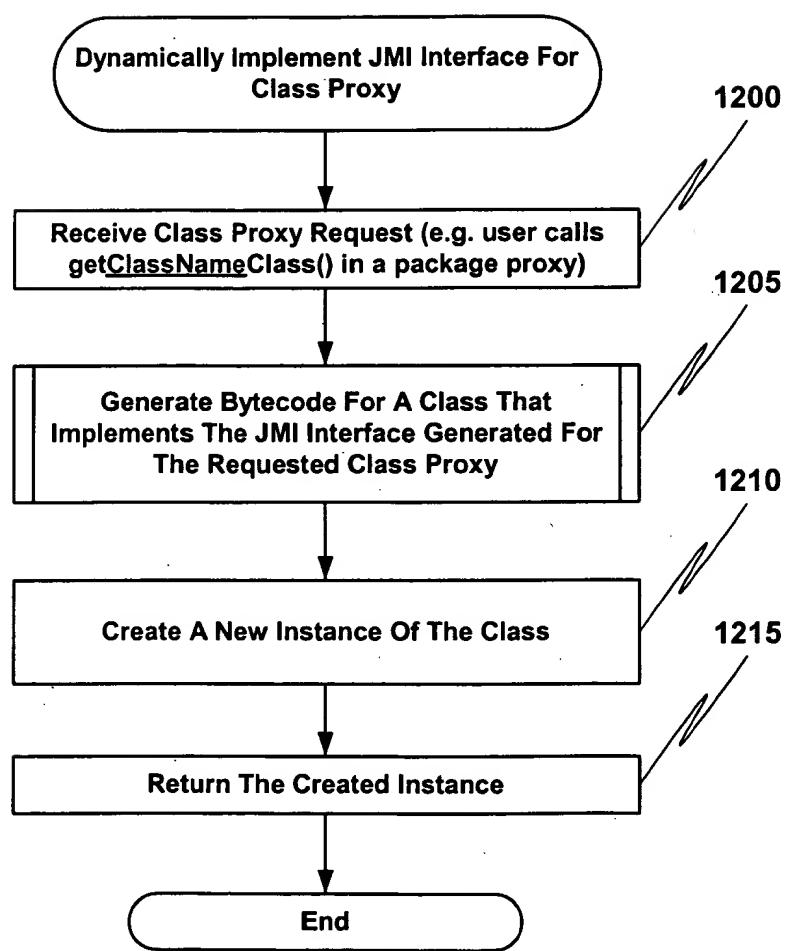


FIG. 12

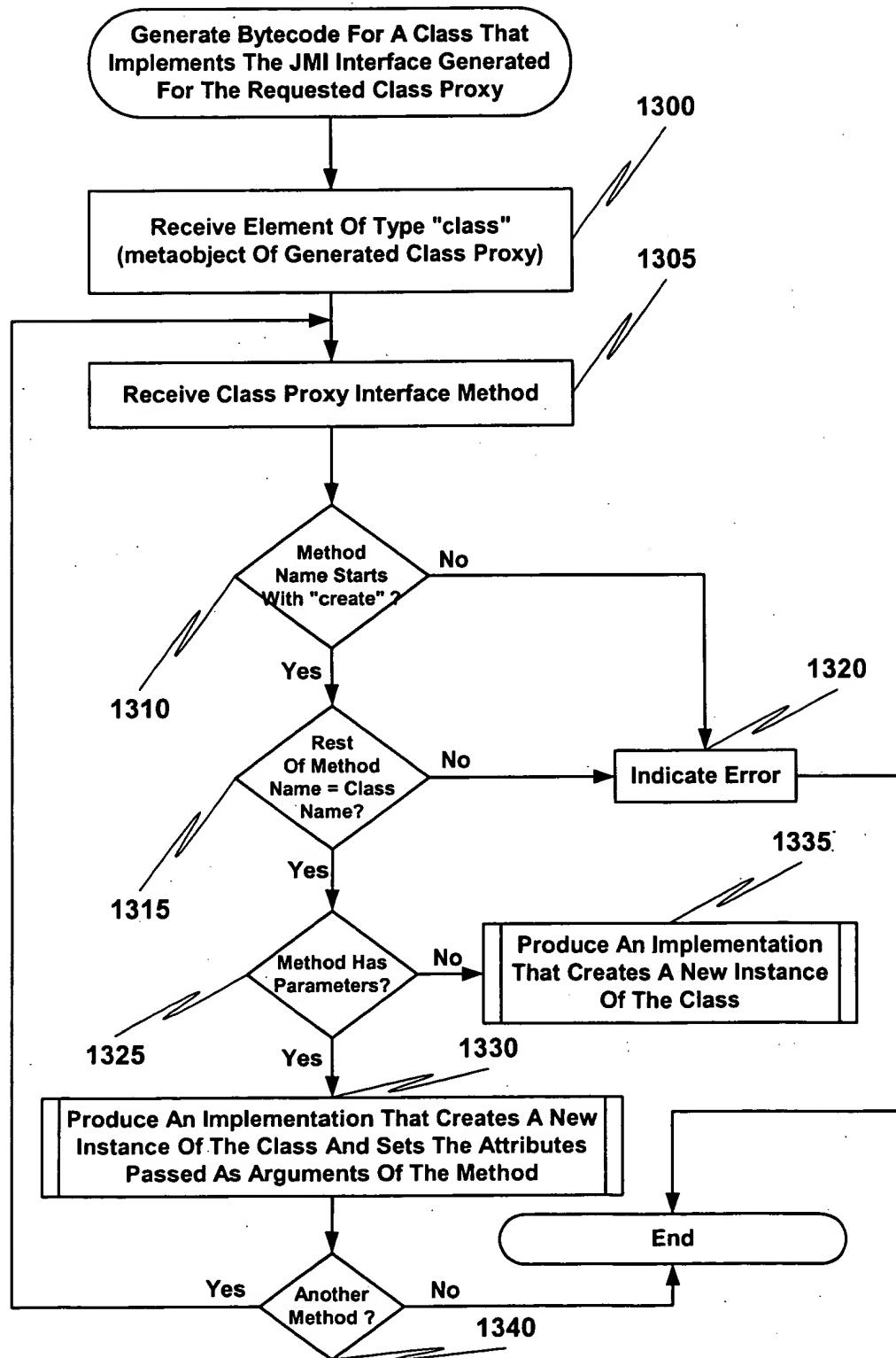


FIG. 13

00000000000000000000000000000000

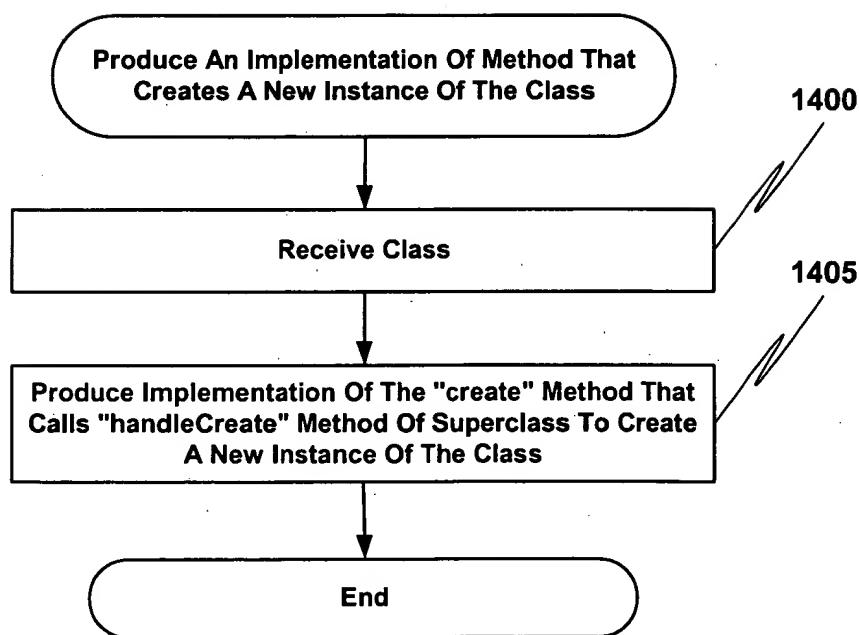


FIG. 14

09642267 050103

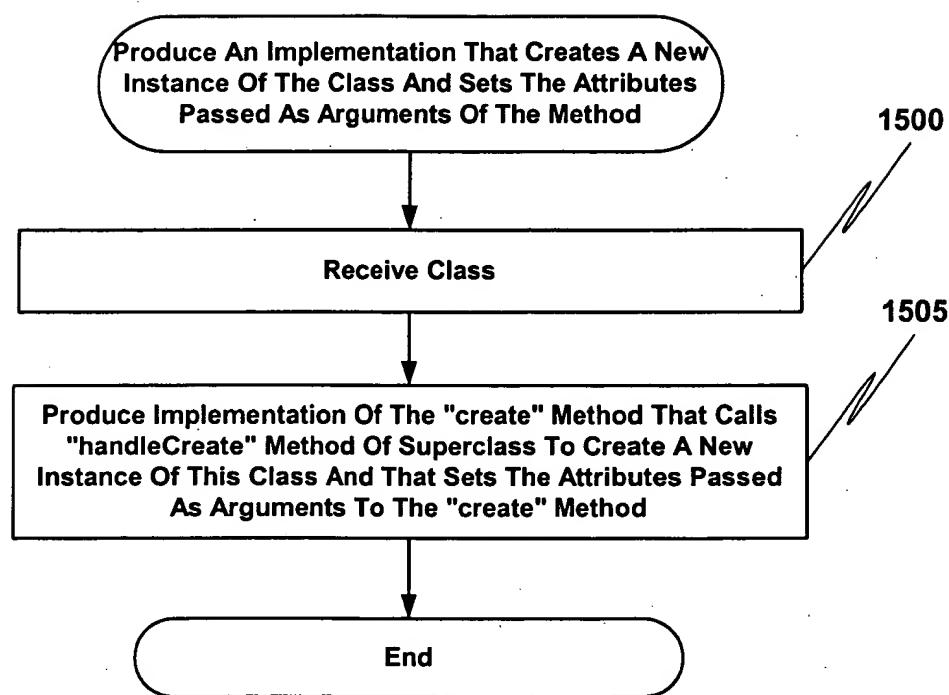


FIG. 15

0920472763 05304041

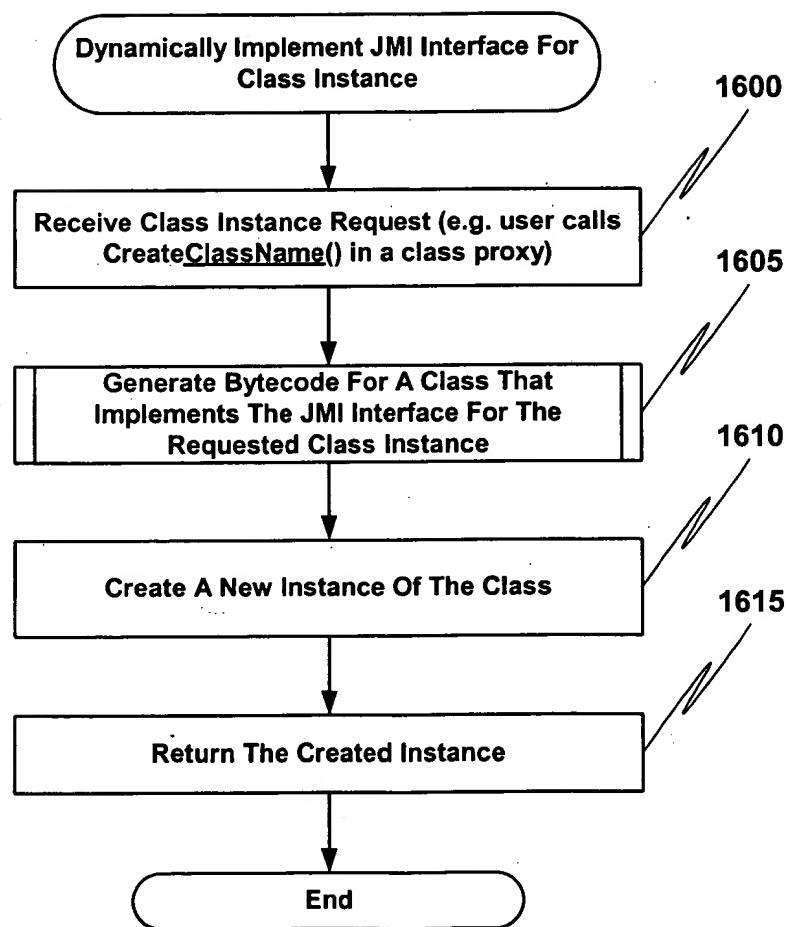


FIG. 16

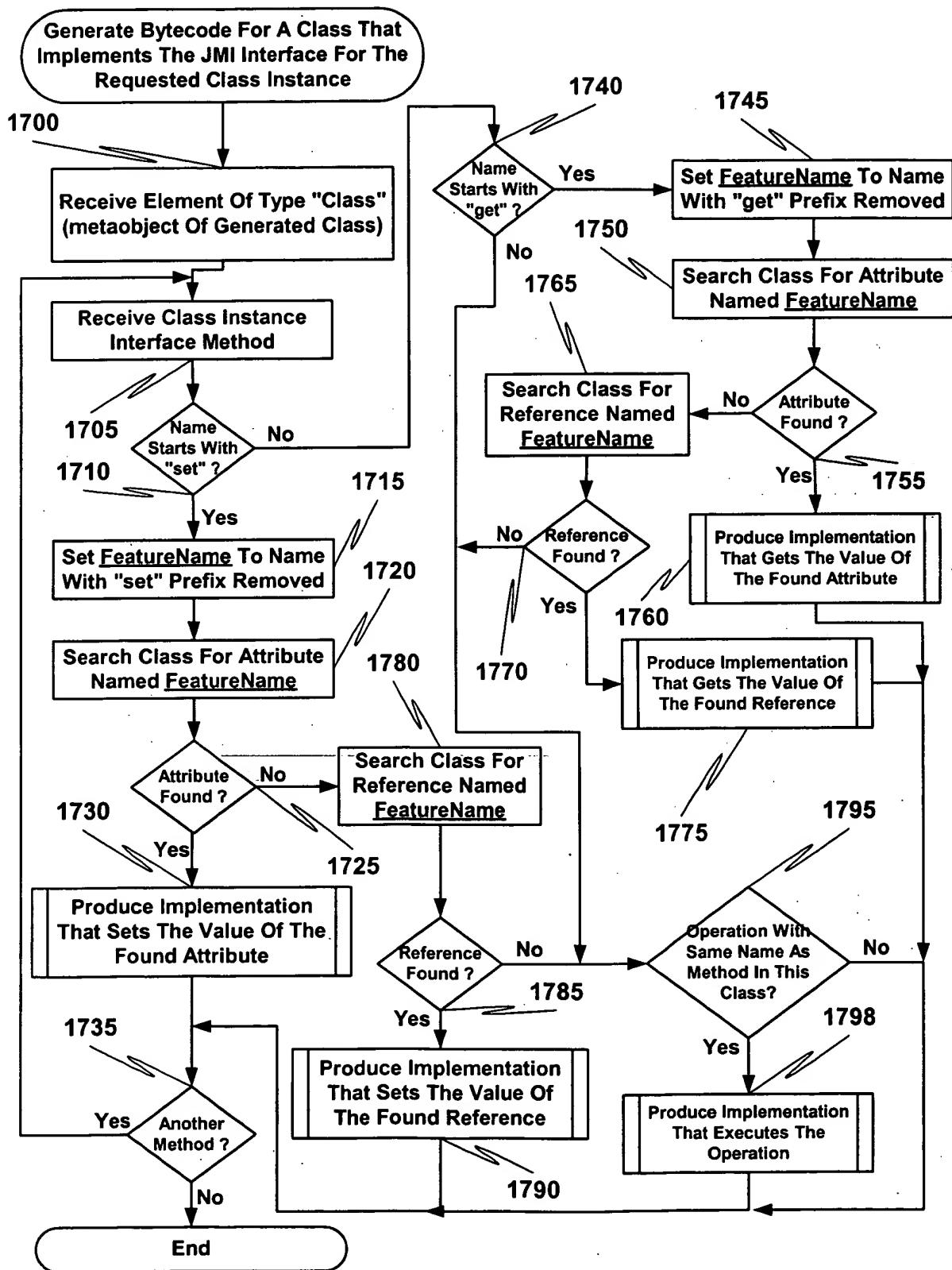


FIG. 17

TOP SECRET - DEFENSE

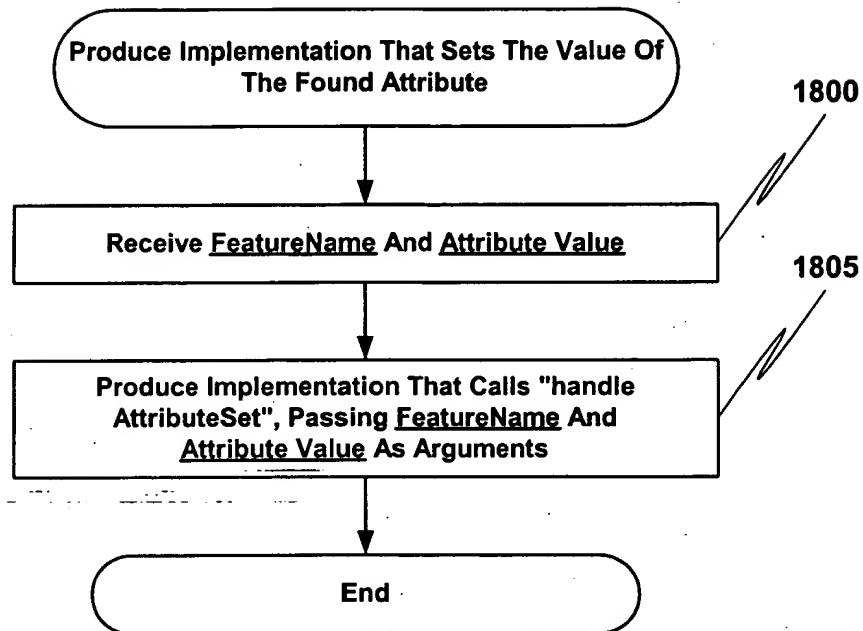


FIG. 18

00000000000000000000000000000000

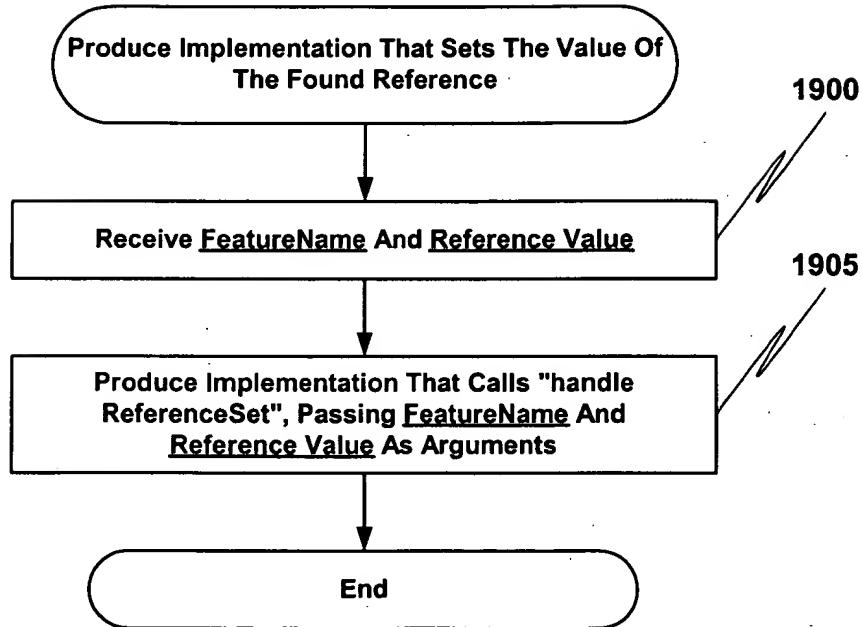


FIG. 19

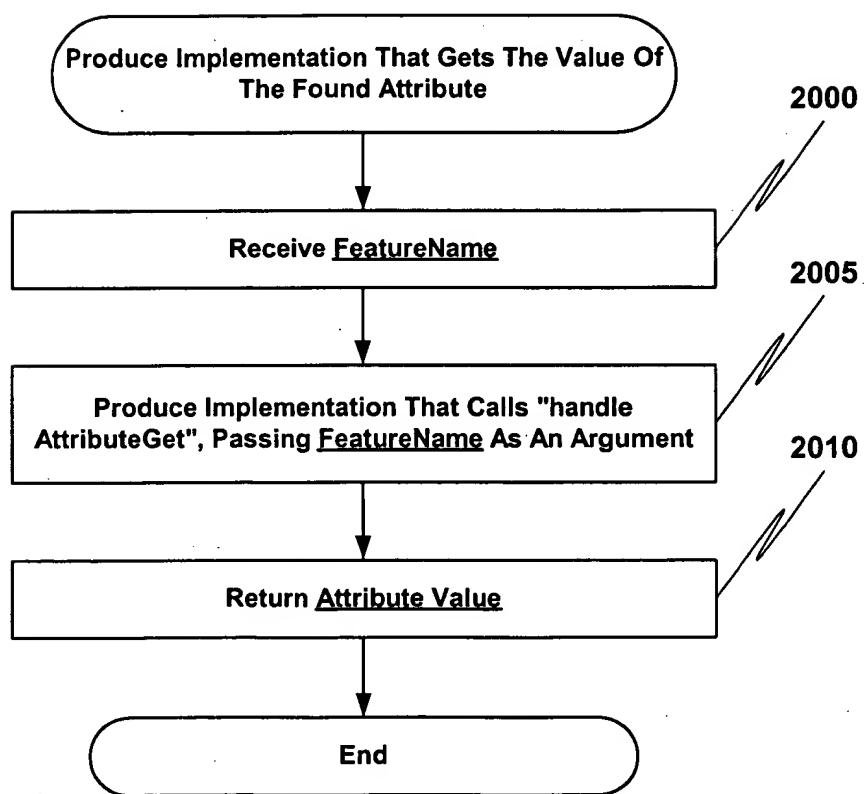


FIG. 20

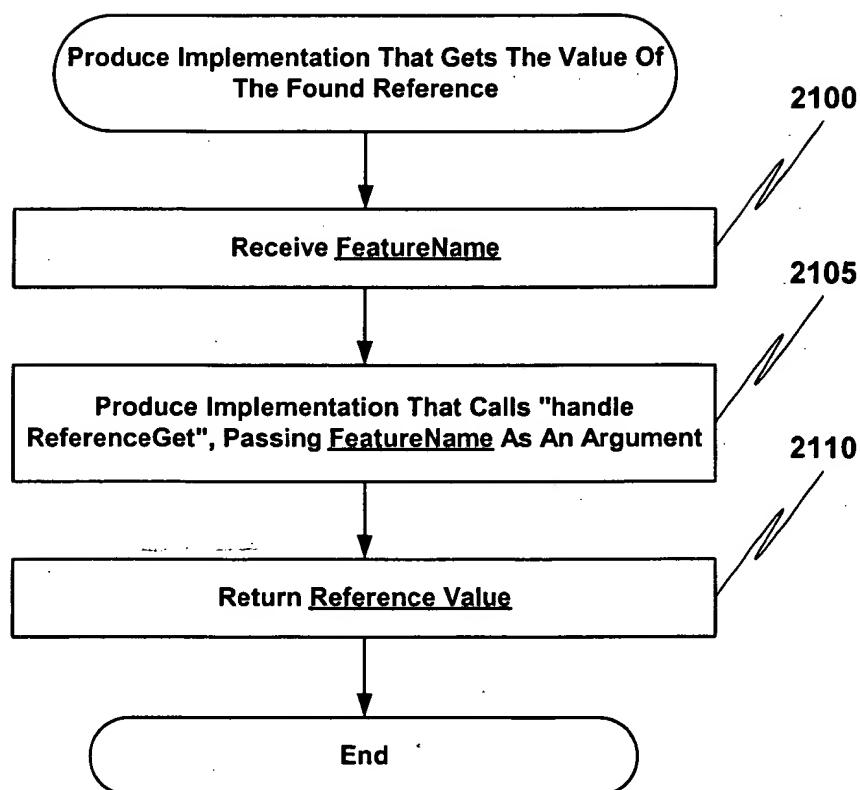


FIG. 21

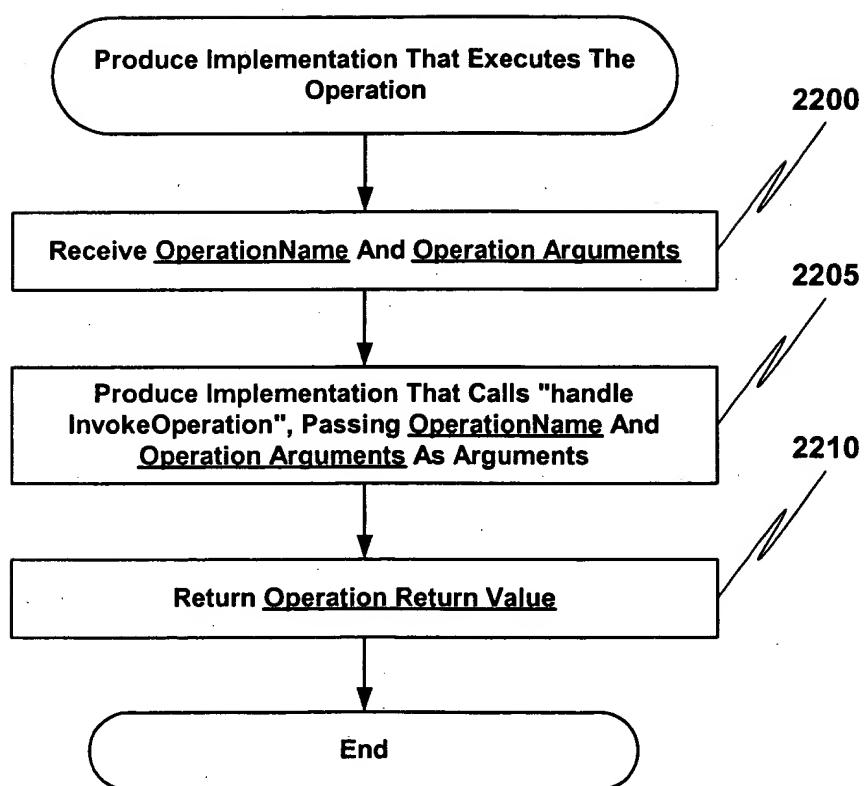


FIG. 22